

Kam. Highway
Waimanalo Rd.
1st Unit.

File in Carton 48

H K ... to ...

DESCRIPTION OF CENTER-LINE OF RIGHT-
OF-WAY FOR WAIMANALO ROAD, FIRST UNIT, KOOLAU-
POKO, OAHU, T. H.

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* Beginning at a City and County Survey Monument on the makai side of the intersection of the Waimanalo and Pali roads, same being station 00 + 00 of the Waimanalo Road Survey; the direct azimuth and distance from said monument to Station 28 + 00 of Pali Road Survey being $311^{\circ} 49' 30''$ 33.33 feet, and the direct azimuth from said Station 28 + 00 to Government Survey Triangulation Station "Kailua" being $198^{\circ} 06'$ and running by true azimuths as follows:

1. $24^{\circ} 26' 30''$ - 115.15 feet;

Thence on a curve to the left having a radius of 116.14 feet, the direct azimuth and distance of the long chord being

2. $225^{\circ} 04'$ - 92.12 feet; thence

3. $201^{\circ} 41' 30''$ - 244.12 feet;

Thence on a curve to the left having a radius of 247.26 feet, the direct azimuth and distance of the long chord being

4. $191^{\circ} 32' 30''$ - 87.14 feet; thence

5. $181^{\circ} 23' 30''$ - 102.77 feet;

Thence on a curve to the right having a radius of 118.31 feet, the direct azimuth and distance of the long chord being

6. $260^{\circ} 06' 30''$ - 232.58 feet; thence

7. $338^{\circ} 49' 30''$ - 123.52 feet;

Thence on a curve to the left having a radius of 106.50 feet, the direct azimuth and distance of the long chord being

8. $281^{\circ} 29' 15''$ - 179.32 feet; thence

9. $224^{\circ} 09'$ - 179.33 feet;

Thence on a curve to the right having a radius of 191.11 feet, the direct azimuth and distance of the long chord being

10. $249^{\circ} 53'$ - 169.95 feet; thence

11. $275^{\circ} 37'$ - 102.22 feet;

Thence on a curve to the right having a radius of 603.81 feet, the direct azimuth and distance of the long chord being

12. $281^{\circ} 14' 30''$ - 118.37 feet;

13. $286^{\circ} 52'$ - 147.76 feet;

Thence on a curve to the left having a radius of 105.64 feet, the direct azimuth and distance of the long chord being

14. $247^{\circ} 23' 30''$ - 134.31 feet; thence

15. $207^{\circ} 55'$ - 327.75 feet;

Thence on a curve to the right having a radius of 573.68 feet, the direct azimuth and distance of the long chord being

16. $214^{\circ} 22' 45''$ - 129.14 feet;

17. $220^{\circ} 50' 30''$ - 193.54 feet;

Thence on a curve to the right having a radius of 387.94 feet, the direct azimuth and distance of the long chord being

18. $231^{\circ} 42' 45''$ - 108.61 feet;

19. $242^{\circ} 35'$ - 37.73 feet;

Thence on a curve to the right having a radius of 166.27 feet, the direct azimuth and distance of the long chord being

20. $269^{\circ} 40' 45''$ - 151.47 feet; thence -

